United States of America

## Department of Transportation—federal Aviation Administration

## Supplemental Type Certificate

Number SA938NW

This certificate, issued to Marvin L. James

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4a of the Civil Air Regulations, as amended April 7, 1950.

Original Product - Type Certificate Number: A-759

Make: Bellanca (Aeronca)

Model: 7AC

Description of Type Design Change:

- 1. Replacement of the original landing gear with Aeronca "Long Stroke Oleo Landing Gear" P/N 3-665.
- 2. Replacement of original wheels and mechanical brakes with Goodyear 6.00 -6 wheels and hydraulic brake system. P/N 511960 and 9530241.
- 3. Modification of vertical stabilizer to add a dorsal fin.
- 4. Modification of the forward fuselage structure.

The modifications as listed above are in accordance with Marvin L. James photographs 1 through 9. Limitations and Conditions:

Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to Bellanca 7AC, Serial Number 7AC-669 only. A copy of this Certificate shall be maintained as part of the permanent records for the modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration:

Date of application: April 4, 1980

Date reissued :

Date of issuance: May 12, 1980

Date amended:



By dipction of the Administrator,

Chief, Engineering and Manufacturing Branch

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.